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RECOR



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To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Wei Lin  
Matthew J. Sherman

*01/11/02*

Additional name of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: AT&T Corp.

Internal Address: \_\_\_\_\_

Street Address: 32 Avenue of the Americas

City: New York State: NY Zip: 10013

Additional Name(s) & address(es) attached?  Yes  No



3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: December 19, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution data of the application is: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Joseph P. Curtin

Internal Address: Banner & Witcoff, Ltd.

Street Address: 1001 G Street, N.W.

Eleventh Floor

City: Washington State: DC Zip: 20001

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) . . . . . \$ \_\_\_\_\_

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

19-0733

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Joseph P. Curtin, Reg. 34,571  
Name of Person Signing

*Joseph P. Curtin*  
Signature

January 11, 2002  
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 012492 FRAME: 0640

IDS 2000-0672A

## ASSIGNMENT AND AGREEMENT

*Somerset* For value received, each of the undersigned, *Warren, W.L.* Wei Lin of ~~Passippany~~ in the County of ~~Passippany~~ Morris and State of New Jersey, and Matthew J. Sherman of Succasunna in the County of Morris and State of New Jersey hereby sells, assigns and transfers to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

## ENHANCED CHANNEL ACCESS MECHANISMS FOR AN HPNA NETWORK

described in an application for Letters Patent of the United States of America,

- for which an application for a United States Patent was executed on 12/19/2001
- for which an application for a United States Patent was filed on \_\_\_\_\_ Application Number \_\_\_\_\_

and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and the undersigned also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

The undersigned authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

The undersigned request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

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The undersigned agree that, when requested, the undersigned shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Wei Lin  
Wei Lin

Date: 12/19/2001

United States of America )

State of New Jersey ) ss:

County of Morris )

On this 19<sup>th</sup> day of December, 2001, before me personally came Mark D. Feuer, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Robin J. Badders  
Notary Public

ROBIN J. BADDERS  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 11/30/2003



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Matthew J. Sherman

Date: 12/19/2001

United States of America )

State of New Jersey ) ss:

County of Morris )

On this 19<sup>th</sup> day of December, 2001, before me personally came Nicholas J. Frigo, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

**ROBIN J. BADDERS**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission Expires 11/30/2003**